## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	021966-000100US	<u>_</u> 57
First Inventor	Dority, Douglas B.	S.C
Title	DUAL PISTON ROTARY VALVE	D097
Express Mail Label No.	EV 346 924 402 US	22.7

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS				ADDR	Mail Stop Patent Application  Commissioner for Patents P.O. Box 1450				
	chapter 600 concerning desi			Alexandria, VA 22313-1450					
2. \(\times\) 3. \(\times\) 3.	Fee Transmittal Form (e. (Submit an original and a du) Applicant claims small er See 37 CFR 1.27. Specification Descriptive title of the Invertication Cross Reference to Related Statement Regarding Fed statement of the Invention Brief Summary of the Invention Brief Description of the Dravide Detailed Description	8. Nucle (if ap a. b. Spe i. [ c. ]	7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Form (CRF) b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper number of pages c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS						
	· Claim(s) · Abstract of the Disclosure			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney			☐ Power of		
	Drawing(s) (35 U.S.C.11)		al Sheets 19 ]	11. 🗆				ent (if applicable)	
_	Newly executed (original	r Declaration [ <i>Total Pages</i> 1 ]  Newly executed (original or copy)			Information	n Disclosu	ıre	☐ Copies of IDS	
b. <u>L</u>	and the second property of the second con-			13. 🔲					
i,	(for a continuation/divisional with Box 18 completed i. ☐ DELETION OF INVENTOR(S)			14. 🛛	14. Return Receipt Postcard (MPEP 503)				
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)								
c 157	1.63(d)(2) and 1.33(b). (if foreign priority is claimed)								
6. 🗵 /	Арріїсатіоп Data Sneet.	17.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
18. If a CON	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the					first sentence of the			
	specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:								
For CONTIN	plication information: NUATION OF DIVISIONAL A	Examiner . PPS only:	The entire disclosure	of the prior	Art U application, 1	from which	an oat	h or declaration is supplied	
under Box 5	For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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⊠ Custo	⊠ Customer Number 2035			350	OR Correspondence address belo			rrespondence address below	
Name	Name								
Address									
City	State			Zip		,			
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Name (Pr	Name (Print/Type) Chun-Pok Leung R		Registration	Registration No. (Attorney/Agent)			41,405		
Signature	Signature CL fold				Date 10-15-03		10-15-03		

60061245 v1

FEE TRANSMITTAL	Complete if Known							
	Application Number							
for FY 2004	Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision.				Dori	ity, Douglas B	B.		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name							
	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 475				021	966-000100U	S		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					=		
Check Credit Card Money Order Other None	3. ADDIT	IONAL	FEES		ALGGER (GE)	nanaca)		
Deposit Account:	Large	Entity	Small	Entity				
Deposit	Fee	Fee	Fee	Fee	Fee D	escription	Fee	
Account 20-1430		(\$)	Code	(\$)		·	Paid	
Number		130 50	2051 2052	65 25	Surcharge - late t	-	$\vdash$	
Donosit	1032 .	50	2052	25	or cover sheet.	provisional filing fee		
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec	cification		
Name	1812	2,520	1812	2,520	For filing a reque			
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting public Examiner action	cation of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting public Examiner action			
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for rep	ly within first month		
o the above-identified deposit account.	1252	120	2252	210	Extension for rep month	ly within second		
FEE CALCULATION	1253	950	2253	475		ly within third month	<del></del>	
I. BASIC FILING FEE .arge Entity Small Entity		1,480	2254	740	Extension for rep	•		
ee Fee Fee Fee Description Fee Paid	1255 2	2,010	2255	1,005		ly within fifth month		
Code (\$) Code (\$)	1401 3	330	2401	165	Notice of Appeal			
001 770 2001 385 Utility filing fee 385	1402 3	330	2402	165	Filing a brief in su	pport of an appeal		
002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral I	hearing		
003 530 2003 265 Plant filing fee 004 770 2004 385 Reissue filing fee	265 Plant filing fee Petition to institute a public use				e a public use			
005 160 2005 80 Provisional filing fee	1452 1	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$)385	1453 1	1,330	2453	655	Petition to revive - unintentional			
308101AL(1)		,330	2501	655	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		180	2502	240	Design issue fee			
Fee from		640	2503	320	Plant issue fee			
Extra Claims below Fee Paid		30	1460	130				
Total Claims 30 -20** = 10 \$9 = \$90	1807 5	50	1807	50	Petitions related t applications	o provisional		
ndependent 3 -3** = 0 x\$43 = \$0	1806 1	180	1806	180	Submission of Inf Stmt	ormation Disclosure		
Multiple Appendent X =	8021 4	10	8021	40	Recording each p per property (time properties)	patent assignment es number of		
arge Entity Small Entity	1809 7	70	2809	385	Filing a submission	on after final rejection		
ee Fee Fee Fee Fee Description	1810 7	70	2810	385		al invention to be		
202         18         2202         9         Claims in excess of 20           201         86         2201         43         Independent claims in excess of 3					examined (37 CF	R § 1.129(b)) inued Examination	<u>├</u> ─┤┃	
203 290 2203 145 Multiple dependent claim, if not paid	1801 7	770	2801	385	(RCE)	nued Examination		
204 86 2204 43 ** Reissue independent claims over original patent	1802 9	900	1802	900	Request for expe- of a design applic	dited examination ation		
05 18 2205 9 ** Reissue claims in excess of 20 Other fee (specify)								
SUBTOTAL (2) (\$)90 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Pai				d SUBTOTAL (3	(\$)		
SUBMITTED BY Complete (if applicable)								
0. 5.17				Telephone	650-326-2400			
Signature Colole	·				Date	16-11-01	}	

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Dority, Douglas B.		
Title	Dual Piston Rotary Valve			
Atty Docket Number		021966-000100US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

650-326-2400 Chun-Pok Leung, Reg. No. 41,405
Telephone Number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**